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Barnstaple Rural District



Annual Report

ON

The Health of the Area

VITAL STATISTICS
SANITARY WORKS
Etc.
For the Year 1961.



BARNSTAPLE RURAL DISTRICT

ANNUAL REPORT

ON

THE HEALTH OF THE AREA

VITAL STATISTICS
SANITARY WORKS
Etc.

For the Year 1961.

BY

E. WILLIAMS

(M.R C.S. Eng., L.R.C.P. Lond., D.P.H. Oxon.)

Medical Officer of Health

and

A. J. DENNIS
(M.A.P.H.I., C.R.S.H.)
Chief Public Health Inspector.

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The Health Department,

The Red House,

Castle Street,

Barnstaple.

To the Chairman and Members of the Barnstaple Rural District Council.

Mr. Chairman, Mesdames Miles, Burgess, Gillespie and Gentlemen,

I beg to submit the Annual Report on the health and vital statistics of the Barnstaple Rural District for the year 1961.

I wish to thank the Chairman and Members of the Health Committee for their help and interest in the work of the department and also to thank the Chief Public Health Inspector and Staff for their co-operation during the year.

Your obedient Servant

E. WILLIAMS,

Medical Officer of Health.

PUBLIC HEALTH COMMITTEE

Chairman: J. Chugg.

Vice Chairman: J. H. George.

Councillors: —

T. Anstey, C.A.

J. E. Andrew, C.C., J.P.

G. H. Beard.

B. M. Beynon.

E. T. Boone.

R. Bowden.

C. H. Bray.

W. T. C. Buckingham, C.A.

Mrs. C. B. Burgess.

C. Chichester, J.P.

C. H. Cowler.

G. W. Creek.

G. R. Huxtable.

H. R. Latham.

A. Moon.

W. W. Nott.

W. Pengelly.

W. R. Pugsley.

F. J. Rice.

F. J. Richards, C.A., J.P.

G. A. Staddon.

C. W. Trigger.

R. J. S. Welch.

W. H. Yeo.

C. G. Yeo.

STAFF OF THE HEALTH DEPARTMENT

The Staff of the Public Health Department consists of: —

Part Time Officer:

Medical Officer of Health: Dr. E. Williams, M.R.C.S.Eng., L.R.C.P. Lond., D.P.H.Oxon.

Whole Time Officers:

Chief Public Health Inspector, Engineer and Surveyor:
A. J. Dennis, M.A.P.H.I., C.R.S.H.

Public Health Inspectors: J. W. Bolton,

M.A.P.H.I., M.R.S.H.

F. A. Lethbridge, M.R.S.H. (From 13.2.61).

Building Inspector: E. Masters. (From 1.9.61). Articled Pupils: N. J. Dennis (until 30.4.61).

N. Venner.

Clerks: Mrs. J. Kelly.

Mr. P. Lethbridge.

SOCIAL CONDITIONS

The chief occupations of the district are: —

1. Agriculture.

2. Catering for Visitors.

The locality may be regarded as purely non-industrial, and employment is on the whole steady.

1961

ANNUAL REPORT

of the Medical Officer of Health for the Barnstaple Rural District

STATISTICS AND SOCIAL CONDITIONS OF THE AREA	
Area in Acres 129,340)
Population (Registrar-General's Mid-year	
Estimate) 25,290)
Inhabited Houses \dots $7,969$	
Number of Council Owned Houses 615	
Density of Persons per House 3.2)
Rateable Value £317,429	
Value of a Penny Rate (Estimate) £1,330, 2s. 8d	•
VITAL STATISTICS	
Live Births	
Live Birth Rate per 1,000 population 13.36	
(15.23 corrected Illegitimate live births per cent of total live births 0.29)
Stillbirths 7	
Still-birth rate per 1.000 live and still-births 20.29	
Total live and still-births 345 Infant deaths under 1 year 4	
Infant mortality rate per 1.000 live births—total 11.83	
Infant mortality rate per 1.000 live births—legitimate 11.83	
Infant mortality rate per 1.000 live births—illegitimate Nil Neo Natal mortality rate (deaths under 4 weeks per	
1,000 Total Live Births) 8.87	
Early Neo Natal mortality rate (deaths under 1 week	
per 1,000 Total Live Births) 5.91 Peri-Natal mortality rate (Stillbirths and deaths under	
1 week combined per 1,000 Total Live and Still-	
births) 26.08	
Maternal mortality (including abortion) Nil	
Maternal mortality rate per 1,000 live and still-births Nil Deaths 299	
Death rate per 1,000 population 11.42	
(corrected 9.935)
Births: Comparability Factor 1.14 Deaths: Comparability Factor 0.87	

BIRTHS-LIVE

	Males	Females	Total
Live Births Legitimate	169	149	218
Ilegitimate	14	6	20
Total	183	155	338
Live Birth Rate per 1,000 p	opulation	ı	713.36
Live Birth Rate for England	and Wa	ales	17.4
Birth Rate adjusted by area of			15.23

STILLBIRTHS

		Males	Females	Total
Stillbirths Legitimate	• • •	3	3	6
Illegitimate		1		1
C		4	3	7

Population Trends since 1947

Year			Population	Live Births	Deaths
1947	Estimated	Figures	21,290	419	299
1948		O	22,020	376	285
1949			23,140	338	318
1950			22,520	334	298
1951	Census		23,150	324	314
1952			23,030	342	322
1953			23,360	318	257
1954			23,410	346	296
1955			23,642	334	316
1956			24,070	343	302
1957			24,010	369	300
1958			24,370	362	276
1959			24,370	356	294
1960			25,050	365	272
1961			25,290	338	299

DEATHS

A total of 299 Barnstaple Rural District residents died during the year, 156 being males and 143 females.

The following table gives causes of deaths:—

	Males	Females
Tuberculosis Respiratory	1	
Tuberculosis Other		1
Other infective and parasitic diseases	. 1	
Malignant, neoplasm, stomach	. 2	3
Malignant neoplasm, lung bronchus	. 9	2
Malignant neoplasm, breast		6
Malignant neoplasm, uterus		3
Other malignant and lymphatic neoplasms	13	13

75 1 1 1 1	ns of nease, anging with hears and ill-daccidents	rvous sysna rt disease ase ratory sysluodenun diarrhoe is ons efined dis	tem		22 30 4 33 6 4 7 1 1 1 1 3 2 7 3 3 2	
Neo-Natal Dear	ths					
This representation of the second sec	the age o	of 4 week 		M. 1		rring in Total 3 —
Neo-Natal dea						
TICO TIALAT ACA	th rate b	er 1.000	Total	Live I	Births	: 8.87
		er 1,000	Total	Live I	Births	: 8.87
Infant Mortalit	y Rate					
	y Rate e year 4 i deaths	nfants di amongst 	ed und illegi 	ler the timate M. l	age o infar F.	f l year. nts:— Total 4
Infant Mortalit During the There were no Legitimate Illegitimate Infant Mortalit	y Rate e year 4 i o deaths e e ty Rate p	nfants di amongst er 1.000	ed und illegi Total	ler the timate M. l — Live B	age o infar F. 3 — irths:	f 1 year. nts:— Total 4 — 11.83
Infant Mortalit During the There were no Legitimate Illegitimate	y Rate e year 4 i b deaths e e ty Rate p	nfants di amongst er 1,000 e gives ca F.	ed und illegi Total i uses o	ler the timate M. l — Live B f death	age o infar F. 3 — irths: a occu	f 1 year. nts:— Total 4 — 11.83 rring in
Infant Mortalit During the There were not Legitimate Illegitimate Infant Mortalit The followinfants under Age 10 hours	y Rate e year 4 i b deaths e e ty Rate p ving tabl l year: – M.	nfants di amongst er 1,000 e gives ca F.	ed und illegi Total uses o Pulmor	ler the timate M. I Live B f death use of nary	age o infar F. 3 — irths: n occu Deat Syno	f 1 year. nts:— Total 4 — 11.83 rring in h drome—
Infant Mortalit During the There were not Legitimate Illegitimate Infant Mortalit The followinfants under Age	y Rate e year 4 i b deaths e e ty Rate p ving tabl l year: – M.	nfants di amongst er 1,000 e gives ca F. 1	ed und illegi Total auses o Pulmor pren Respir diap Pulmo	ler the timate M. I Live B death use of nary naturity atory hragmanary	age o infar F. 3 — irths: occu Deat Syno y obs	f l year. nts:— Total 4 — 11.83 rring in h drome—

Maternal Mortality

There were no maternal deaths attributable to pregnancy, childbirth or abortion during the year.

Cancer Deaths

There were 51 deaths from cancer during the year as compared with 41 in 1960.

1			Males	Females	Total
Stomach	• • •	 • • •	 2	3	5
Lung and	Bronchus	 	 9	2	11
Breast		 • • •	 	6	6
Uterus		 	 	3	3
Others		 	 13	13	26

Deaths from Lung Cancer

Year			M.	F.
1950	 • • •	• • •	 1	1
1951	 		 1	diffusition values of
1952	 		 5	1
1953	 	• • •	 5	2
1954	 		 5	1
1955	 		 5	
1956	 		 7	
1957	 		 8	2
1958	 		 9	2
1959	 		 7	2
1960	 		 6	2
1961	 		 9	2

The total number of cancer deaths since 1947 is shown in the following table:—

Year			Total No.	— C	ancer Dea	ths —
			of Deaths	M.	F.	Total
1947			299	19	23	42
1948			285	22	21	43
1949			318	19	23	42
1950			298	14	24	38
1951			314	14	26	40
1952			322	26	29	55
1953			257	18	27	45
1954			296	20	30	50
1955			316	21	26	47
1956			302	25	30	55
1957			300	31	26	57
1958			276	21	22	43
1959			294	24	28	52
1960			272	20	21	41
1961	• • •	,	299	24	27	51

Infectious Diseases

The following tables give particulars of the Infectious Diseases notified during the year:—

Measles	 	 562
Pneumonia	 	 4
Whooping Cough	 	 21
Food Poisoning	 	 1
Paratyphoid B.	 	 1
Encephalitis	 	 2

No cases of Scarlet Fever, Diphtheria, Dysentry, Erysipelas, Puerperal Pyrexia, or Poliomyelitis were reported during the year.

Seven cases of Tuberculosis notified in accordance with the regulations were as follows:—

Age Period	Pulmonary			Non-Pulmonary	
0			F.	M.	
1— 5 years	 				
5—14 years	 			1	
15—24 years]	2		1
25—44 years	 	1			
45—64 years	 		—		
65 and over	 		1		

Tuberculosis—Distribution of Cases

Ashford	 	• • •			1
Atherington		• • •	• • •		1
Landkey	 • • •				-
Marwood	 			• • •	
Mortehoe	 				1
Swimbridge	 				1
Stoke Rivers	 				1

The following table shows the number of cases on the Tuberculosis Register on 1st January and 31st December, 1961:—

		Pulmo	onary	Non-Pulmonary			
Year 1961	M F Total		M	F	Total		
lst January	59	41	100	13	8	21	
31st December	53	53 36 89		8	8	16	

INCIDENCE OF PULMONARY AND NON-PULMONARY TUBERCULOSIS SINCE 1947

Year	No. of cases of Pulmonary Tuberculosis	Case Rate per 1,000 population	No. of Deaths	Death Rate 1,000 population	Non- Pulmonary
1947	15	0.7	3	0.14	3
1948	14	0.68	1	0.04	7
1949	22	0.95	3	0.13	4
1950	10	0.44	4	0.17	6
1951	23	0.99	7	0.30	7
1952	21	0.91	6	0.26	1 1
1953	24	1.03	3	0.12	4
1954	11	0.47			3
1955	4	0.17			1
1956	7	0.29			2
1957	5	0.20	1	0.04	1
1958	5	0.20	1	0.04	2
1959	4	0.16	1	0.04	1
1960	6	0.23			
1961	7	0.27	1	0.04	2

DISTRIBUTION OF INFECTIOUS DISEASES CASES NOTIFIED DURING 1961

TOTAL	200 110 110 111 111 111 111 111	591
Encephalitis		2
Paratyphoid		
Food Poisoning		1
Whooping Cough		21
Pneumonia		7
Measles	8 9 7 5 4 1 8 8 7 5 7 5 6 8 8 7 5 7 5 9 1 1 2 6 8 8 7 5 1 1 1 1 2 6 1	562
Parish	Arlington Ashford Ashford Atherington Bishops Tawton Bittadon Bratton Fleming Braunton Brendon Combe Martin Countisbury East Down Fremington Georgeham Georgeham Georgeham Georgeham Groodleigh High Bray Horwood Instow Kentisbury Landkey Loxhore Martinhoe Martinhoe Martinhoe Martinhoe Shirwell Stoke Rivers Swimbridge Tawstock Trentishoe West Down West Down	Totals

INFECTIOUS DISEASES

There were 591 infectious diseases notifications received during the year, the majority of which (562) were measles. The outbreak was spread generally throughout the rural area and started in the Spring, reaching its peak during the months of June and July.

One case of food poisoning occurred and investigations were made but no particular food could be incriminated. A case of paratyphoid was reported and confirmed bacteriologically. This occurred in a village where a paratyphoid outbreak occurred some years ago. Enquiries were made but the source of infection could not be traced. The patient was discharged from hospital following three negative bacteriological reports.

One case of Weils Disease was reported during the year. This patient was detained in hospital for some weeks and eventually recovered. A heavy infestation of rats was reported in the area which had a number of dwellings and small holdings devoted to poultry keeping. This was the second case of Weils Disease to occur in the North Devon area; the first case, whilst not in the Rural District area, occurred in another neighbouring Authority, the person concerned being a farmer and the disease proved fatal.

During the summer a small outbreak of infective hepatitis occurred in a hamlet in the rural area. The first case was a girl of 12 years and a jaundice appeared about the 20th June. About the 9th August, her two brothers were affected and between August 9th and 16th, a further six cases occurred, two of these within the hamlet itself, another two in the village a mile away and another two in a village three miles away. The only connecting link between these cases was that they all received their milk from the same farm, which was the home of the primary case. Whilst this is not a notifiable infectious disease, the General Practitioner concerned saw fit to notify the Public Health Department.

GENERAL PROVISION OF HEALTH SERVICES TUBERCULOSIS

Hawley Hospital, situated in the Borough, has 28 beds.

MATERNITY CASES

At the North Devon Infirmary, there is a ward of 14 beds, with a fully-qualified staff available for cases of doubt or difficulty.

A General Practitioners' Maternity Unit of 13 beds is situated at "Highfield," Victoria Road, Barnstaple.

At Bicclescombe Hospital, Ilfracombe, there are 10 beds for Maternity and Ante-natal patients.

ISOLATION OF INFECTIOUS DISEASES

There is an Infectious Diseases Isolation Hospital at Bideford, the Kingsley Hospital, which serves Barnstaple as well as other Local Authorities in North Devon.

SMALLPOX

The Smallpox Hospital to which any cases of Smallpox will be sent is Upton Pine Hospital, near Exeter. Special ambulance transport can be obtained by contacting the Isolation Hospital, Whipton, Exeter. (Telephone 67158).

GENERAL

The North Devon Infirmary, situated at Barnstaple, serves the area, and provides modern Medical and Surgical treatment for the residents of the district.

Two wards at the Alexandra Hospital are set aside as an annexe to the wards of the North Devon Infirmary and post-operative and recovery patients are now transferred there as soon as practicable.

There are 101 beds for the chronic sick at the Alexandra Hospital.

At Braunton Nursing Home there are four beds for sick persons.

LABORATORY FACILITIES

The main Laboratory is situated at Bradninch Place, Gandy Street, Exeter, and Dr. Moore is the Director. It is completely installed with the necessary equipment for bacteriological examinations of all kinds. Its diagnostic and consultative services are available for all patients. Bacteriological examinations of drinking water and milk are also carried out.

There is also a Pathological Laboratory at 75, Boutport Street, Barnstaple, with a full-time Pathologist and Technical Staff to meet the needs of the whole North Devon Area. The Blood Bank is also situated at this Laboratory.

CLINIC AND TREATMENT CENTRES

V.D. Clinic

This is held at the North Devon Infirmary Annexe.

Sessions:		Females	Males
Monday	 • • •	 4. 0 p.m.	5.15 p.m.
Thursday	 	 4.30 p.m.	5.45 p.m.

Chest Clinic

The Chest Clinic is held at the North Devon Infirmary Glossop Annexe.

Sessions:

AMBULANCE SERVICE

Under Section 27 of the National Health Service Act, 1945, the Local Health Authority (i.e. the Devon County Council) is responsible for the provision of an Ambulance Service and the Devon Health Committee have arranged for this to be provided through the agency of the St. John Ambulance Association. The Brigade serves Barnstaple Borough and the District around, and the Headquarters are in Commercial Road, Barnstaple. The staff consists of three paid members (full-time), 20 men volunteers and 14 volunteer nurses. The Hospital car service, also under the Devon County Council, is available upon application to the Hospital by the doctor concerned, and the Ambulance Service is empowered to hire cars in urgent cases when the ambulance is not necessary.

PROFESSIONAL NURSING IN THE HOMES

There are nine District Nurses in the area, all of whom act as Midwives.

IMMUNIZATION AND VACCINATION

Protective immunization and vaccination against Diphtheria, Whooping Cough, Tetanus, Smallpox and Poliomyelitis, are undertaken by the General Practitioners and at the Infant Welfare and School Clinics. There are four Infant Welfare Clinics organised by the Devon County Health Authority within the district. These are held as follows:—

Fremington. Parish Hall.
2nd and 4th Wednesday afternoons.

Braunton. Parish Hall. Thursday afternoons.

Combe Martin. Baptist Chapel Rooms. 2nd and 4th Tuesday afternoons.

Woolacombe. Methodist Hall. 2nd and 4th Wednesdays.

CARE OF THE AGED

Where possible, elderly people who are living alone are given every assistance to enable them to remain as long as possible in their own homes. The more needy cases are visited by the Health Visitors, and in instances of ill-health, by the District Nurses. They are also assisted in running their own homes through the Home Help Scheme. This is operated locally by the W.V.S. through Mrs. M. Hughes, for the Devon County Council, and extends into all the North Devon rural area wherever transport is available.

There are now 98 Home Helps, full-time and part-time.

During the year, 603 cases were dealt with. Of these, at least 89 old people are being cared for, who, but for the services of the Home Help Scheme, would have to go into hospital or a Welfare Home.

There are 22 blind persons who are being cared for, and during the year there were also 33 maternity cases at which the Home Helps assisted in the homes.

Any case recommended by a Doctor, Health Visitor, District Nurse or Hospital Almoner may have the services of a Home Help.

The W.V.S. have also arranged a rota of helpers who visit the aged in their homes, take them magazines, and do their shopping for them, etc.

The W.V.S. also run an "S.O.S." window-card scheme for elderly persons. These cards, which are provided by the Local Rotarians, are issued to the elderly who are living alone. At the back of the card is written the name of the family Doctor, the nearest relative, etc. The idea is that, should any assistance be required, one of these cards is put in the window, and help is forthcoming. "Meals on Wheels." This is a service also provided

"Meals on Wheels." This is a service also provided by the W.V.S. A two-course meal is prepared and delivered to the homes of the aged for a charge of 1/- per head. Approximately 26 meals are delivered each Wednesday

during the year, and they are greatly appreciated.

NATIONAL ASSISTANCE (Amendment) ACT, 1951, Sec. 47

No cases were dealt with under this Act during 1961.

HOUSING

During the year Closing or Demolition Orders were passed by the Council with regard to 6 dwellings. Six families from unfit dwellings were rehoused.

During the year 194 houses were erected by private owners.

The Council approved 36 applications for Discretionary Grants and 44 applications for Standard Grants.

The number of Council houses built was two. The Council are experiencing great difficulty in acquiring suitable sites and during the year negotiations for over 20 acres of land at Fremington and Braunton were in progress. Eighteen dwellings are now under construction. The number of applicants on the housing list at December 31st, 1961, was 240.

WATER SUPPLIES

The majority of villages and hamlets in the 36 Parishes of the Rural District are on mains water supplied by the North Devon Water Board.

The water intake is from two sources, one from the River Yeo at a point some 5 miles from the town of Barnstaple. This water is filtered through sand filter beds and chlorinated at the Pilton Treatment Works. The other source of supply is from the Water Board's reservoir at Wistlandpound. This is treated by filtration and chlorination at the Board's Works at Bratton Fleming.

The following table shows the existing water supplies in the various Parishes:—

Parish	Population 1951 Census	
Arlington	157	Small hamlet—scattered dwellings—private main supply, owned by National Trust.
Ashford	166	Compact village—main supply —North Devon Water Board.
Atherington	391	Compact village—main supply —North Devon Water Board.
Berrynarbor	650	Compact village—main supply —North Devon Water Board.
Bishops Tawton	1023	Compact village—main supply —North Devon Water Board.
Bittadon	36	Isolated dwellings—on well water supply.
Bratton Fleming	480	village—main water—North Devon Water Board.
Braunton	3819	large village—main water— North Devon Water Board.
Brendon	244	small hamlet and scattered dwellings—private supplies —springs.
Challacombe	147	small hamlet—springs and wells—private supplies.
Combe Martin	2310	large village—mains water— North Devon Water Board.
Countisbury	118	hamlet and scattered dwellings — private supplies — springs.
East Down	258	hamlet—main laying in progress—North Devon Water Board.
Fremington	2 738	large village—mains water— North Devon Water Board.

Georgeham	1001	large village—mains water— North Devon Water Board.
Goodleigh	229	village—mains water—North Devon Water Board.
Heanton Punchardon	1358	village—mains water—North Devon Water Board.
High Bray	144	village—mains water—North Devon Water Board.
Horwood	69	hamlet—mains water—North Devon Water Board.
Instow	785	village—mains water—North Devon Water Board.
Kentisbury	290	village—supplied from Ilfra- combe Reservoir water mains—water not filtered and chlorinated.
Loxhore	148	Upper Loxhore on mains water—National Trust Property. Lower Loxhore—spring sup-
Martinhoe	191	ply. hamlet and scattered dwellings—private wells and springs.
Marwood	599	mains water—North Devon Water Board.
Mortehoe	1328	village—mains water—North Devon Water Board.
Newton Tracey	107	mains water—North Devon Water Board.
Parracombe	368	mains water—North Devon Water Board.
Pilton West	125	mains water—North Devon Water Board.
Shirwell	352	mains water—North Devon Water Board.
Stoke Rivers	143	main water scheme in progress.
Swimbridge	1024	mains water—North Devon Water Board.
Tawstock	1125	mains water—North Devon Water Board.
Trentishoe	48	hamlet—springs.
West Down	494	mains water—North Devon Water Board.
Westleigh	479	mains water—North Devon Water Board.

During the year the Bratton Down reservoir was completed. This has a capacity of 3-4 million gallons of water and was built to supply water to levels above that of Wistlandpound reservoir, as a result mains water has now been piped to Blackmoor Gate, Kentisburyford and Berry Down areas—also Brayford and High Bray.

During 1961 the Board provided mains water to 302 farms and dwellings.

The following table indicates the number of water samples taken throughout the year:—

Authority	N o∙ of Samples Taken	Satisfactory
Barnstaple Rural District Council	73 \	43
For Improvement Grant purposes	19)	
North Devon Water Board	56	56

There are 24 schools administered by the Devon County Council and three private schools within the rural area. All are on mains water supplied by the North Devon Water Board, with the exemption of Kentisbury and Countisbury Junior Schools. These are supplied by springs and samples submitted for bacteriological examination during the year were satisfactory.

ANNUAL REPORT

OF

CHIEF PUBLIC HEALTH INSPECTOR ENGINEER and BUILDING SURVEYOR

The Red House, Castle Street, Barnstaple.

To the Chairman and Members of the Barnstaple Rural District Council. Mesdames Miles, Burgess, Gillespie and Gentlemen,

I beg to present my 16th Annual Report of work carried out during 1961.

The Barnstaple Rural District embraces 36 Parishes, 129,346 acres in area. The population is 25,050. The number of properties is:—

Number of houses and flats (including 1,173 agricultural dwellinghouses and 613 Council houses)	7925
Number of commercial premises, e.g. shops with dwelling accommodation, Banks, lock-ups, Hotels, Boarding houses, Garages, etc	917
Number of Public Houses	59
Number of Entertainment and Recreational premises, e.g. Cinemas, Golf Clubs, Dance Halls, Swimming Pools, etc	69
Number of Educational and Cultural premises, e.g. Schools, Colleges, Libraries, etc	28
Number of miscellaneous properties, e.g. huts, common properties, etc	275
Number of Industrial premises, e.g. Factories, Workshops, etc	32
Number of Public Utility premises	50
	9355

North Devon is a holiday area and the influx of summer visitors causes a very wide variation between the winter and summer population. No accurate information is available as to the summer population.

The provision of a sewerage scheme for Landkey, Swimbridge and Bishops Tawton is still not finalised, but after negotiation and discussion, it is hoped that an outline scheme for the three Parishes will soon be ready.

Some progress has been made in the preparation of the Braunton Scheme, however, and it is hoped to invite tenders in the New Year.

Schemes have been completed during the year at Goodleigh and Berrynarbor.

Reference to the following table will show that of the schemes most recently completed, namely Atherington, Goodleigh and Parracombe, the proportion of properties connected is smaller than one would expect, but the number of connections is steadily increasing, and in time the proportion will be as high as in villages where schemes have been in existence for many years.

One of the main causes of delay is due to the lack of Contractors willing to undertake the work. So much estate development is taking place in North Devon at the present time that little labour is available for this type of work. The post war years have seen many changes in rural life, not the least of which is the passing of the village craftsman, making the country dweller dependent upon the large contractors.

SUMMARY OF SEWERAGE INSTALLATIONS IN YOUR AREA

Attions and the state of the				10. 60.00 11. 180.00 15	* 1 6 . lo 21	The state of the s	
Key No.	Sewerage System	Total No. of Properties	Pop. Est. 1 x 3.5	No. of houses connect'd	Pop. using system	Est. D.W.F. Pop. x 30 gals. P.H. per day	
1	ATHERINGTON	38 1 school 2 others	133	17	42	1260	
2	BERRYNARBOR	New works 15	52	10	35	1050	
		Old works 12	42	9	31	930	
3	BISHOPS TAWTON	75	262	70	245	7350	
4	BRATTON FLEMING	106	371	100	350	10500	
5	BRAUNTON	1197	4189	1170	4095	122850W 200000S	
5A	KNOWLE	46	161	40	140	4200	
5B	SAUNTON	32 1 Club	162	30	105	3150W 9450S	
6	COMBE MARTIN	789	2761	750	2625	78750W 236250S	
7	GEORGEHAM	325	1137	300	1050	31500W	
	croyde	3 Car Sites			466x	35	94500S 16310
						110810S	
8	GOODLEIGH	46	161	15	53	1590	
9	INSTOW	148 1 Camp 5 others	518	140	490 100	14700 3000 1250	
						18950	
10	LANDKEY	46	161	40	105	3150	
11	MORTEHOE and	342	1197	325	1137	34110	
	WOOLACOMBE	3 Caravan Sites 20 others	303 x 35 20 x 250			170550S 10605 5000	
						186155S	

SUMMARY OF SEWERAGE INSTALLATIONS IN YOUR AREA— (continued)

Key No.	Sewerage System	Total No. of Properties	Pop. Est. 1 x 3.5	No. of houses connect'd	Pop. using system	Est. D.W.F. Pop. x 30 gals. P.H. per day
12	PARRACOMBE	68 1 school 3 others	238	35	122	3660 1000 4660
13	SOUTH BANK	1407 2 car sites 4 schools 15 others	4924	1380	4830 (Instow)	144900 7805 6600 3750 1 8 950
14	SWIMBRIDGE	95	332	80	280	8400
15	WEST DOWN	69 1 school 2 others	2 42	60	210	6300 600 500 7400
16	WESTLEIGH	52 2 others	182	45	157	4710 500
Company of the Control of the Contro			and the second s			5210

W.—Winter. S.—Summer.

Additional Public Conveniences are to be erected at Combesgate, Woolacombe, after local objection has led to years of delay.

It is also gratifying to report at long last the owner of Putsborough Car Park is proceeding with the erection of Public Conveniences there, having now overcome planning objections.

This amenity is long overdue, and will eliminate one of the worst seasonal nuisances in your area.

The demands on the refuse collection service have increased in proportion to the seasonal and resident population, and the wider use of food wrapping results in far larger quantities of soiled paper to be collected and disposed of. Excluding a special service of litter collection operated during the summer months, an average of 190 tons of refuse are collected weekly.

The service operates with twelve full time men, one part time, and one bull-dozer operator.

Five large, and one small vehicle carry the refuse to three tips where it is levelled and covered.

The satisfactory disposal of such a large volume of refuse is a constant problem and new and more suitably sited tips, with a source of adequate covering material are required, and the provision of such sites is constantly in mind.

At present some vehicles are garaged in Barnstaple and others in Braunton. This makes control difficult. However, it is hoped that one central depot will soon be available to accommodate all the transport.

The Caravan Sites and Control of Development Act has imposed a heavy burden on the department, and supervision of alterations has meant that one of my staff has been engaged nearly full time in supervising the improvements and alterations on the various sites which have been necessary to conform to the conditions of the Site Licences.

Appended is a list of the sites operating in your area.

LICENSED CARAVAN SITES

Sites	Total	Residential		Touring
Pine Cross, Woolacombe	50			. ,
Berrynarbor Trailer Park	50			
Seabirds, Croyde	6			
East Cottage, Bickington	23	23		
Fortescue, Mortehoe	15			
Dune View, Braunton		30		
Glenavon, Combe Martin	100			
Twitchen, Mortehoe			68	(O.S.449)
Sea View Farm, Woolacombe			62	(0,10,1220)
Cleavewood House,			02	
Woolacombe	60			
Burrows Mead, Croyde				
Lundy Meadow, Croyde		-(operated by the	60	
Over Woolacombe Barton	70	caravan Club)	00	
North Morte Farm, Mortehoe				
Lorna Doone, Parracombe			20	
Ruda, Croyde		1	20	
Mount View, Landkey		$2\overline{4}$		
Chivenor Cross	$\frac{25}{25}$		25	
Score Farm, Braunton	$\frac{1}{2}$	22		
Down End, Croyde	30	6		
Lagoon View, Yelland	200	5		
Watermouth Caves,	_ 0 0	•		
Berrynarbor	61			
Barn Lawn, Georgeham	3	1		
The Grange, Kentisbury	21	-		
Sandaway, Berrynarbor	90			
Midlands, Ashford	63			
Putsborough	19		19	
Snapper	50		50	
1-1-21				
	2141	112	304	

The following sites hold certificates from the Caravan Club of Great Britain and are permitted to accommodate not more than 5 caravans at any one time.

Bay View Garage Landkey

Bay View Garage, Landkey			
Road			
West End Farm, Georgeham			
Blatchford House, Shirwell			
Brookham Farm, Fremington			
Bestridge Farm, Swimbridge			
East Down Rectory, East			
Down			
Beara Manor, Bratton			
Fleming			
Ensis, Harracott			
Heddon Mills, Braunton			
Wheel Farm, Berrynarbor			
Tuckers Farm, Georgeham			
Hore Down Farm, Bittadon			
Roadway Farm, Woolacombe	65		65
	2206	112	369

In view of the increasing popularity of North Devon, it is my opinion that provision will have to be made for tented sites and that these should be provided with the same facilities as the caravan sites.

Attention was again paid during the past summer to the provision of litter bins and the collection of litter. To prevent the appalling desecration of the country-side, it will be necessary to campaign continuously, and in my opinion this campaign should be organised nationally and not left to the discretion of Local Authorities. The manner in which many visitors to our countryside ignore all propaganda and deposit their litter is disgraceful.

An attempt has been made to maintain a 100% meat inspection, and further details will be found later in the report.

SUMMARY OF INSPECTIONS

The total number of inspections, re-visits and interviews during the year was 7,004, made up as follows:— Infectious Diseases 1 Water supplies ... 62 Sewage Disposal Works ... 120 Sewers 510. . . Building Byelaws 954 Town Planning Visits ... 702 Drains—Inspected or Tested 363 Housing repairs 34 Housing Act Inspections . . . National Assistance Act ... Coast Protection - 6 Inspection of Slaughter-houses ... 458 Meat and Food Inspection 406 Inspection of Food Premises 118 Shops Acts Inspection ... 94 Ice Cream Premises 76 Milk Retailers 14 Public Cleansing ... 820 Inspections under Petroleum Acts (including ... 12 Testing) Public Health Act Inspections, Nuisances, etc. 261 Diseases of Animals Acts Visits 38 4 Unclean Premises 6 Rodent Control visits by Rodent Control Operator ... 720 Land Charges—Search 26 Factories, Workplaces, Workshops, etc. 59 Public Conveniences 156 Visits re Flooding... 512 Tents, Vans, Sheds and Camping Sites - 3 Rent Act Visits ... Visits to Refuse Tips 228 Rivers Pollution Public Houses and Hotels 16 . . . 54 . . . 20 Miscellaneous 108 Number of Council and Committee meetings attended

SUMMARY OF MEAT INSPECTIONS

Animals Inspected	Condemned Carcases		Condemned Portions
		T.B.	Other causes
Sheep 37,824	94		492 Livers 7 Hind Quarters 2 Fore Quarters
Pigs 1,958	2	49 Heads	1 Head 6 Lungs 46 Livers 4 Hearts
Beasts 484 (not cows)	3		14 Livers 3 Part Livers 2 Lungs 1 Head 1 Forequarter
Cows 35	Nil		3 Livers 1 Part Liver

CYSTICERCUS BOVIS

2 Heifers	• • •	Head affected
1 Heifer	• • •	Heart affected
2 Bullocks	• • •	Head affected

Disposal of Carcases Deposited on Foreshore

Animal carcases are still being deposited around the foreshore from time to time. Arrangements have to be made for disposal, usually by burial in lime on the foreshore.

Total Notices (Served as under)

Public Health A	Act	 	 1
Housing Acts		 	 Nil

Swimming Pools

The only Swimming Pool in the district is situated on the seashore and is privately owned. The pool is covered by every tide.

Offensive Trades

Byelaws are in operation for the control of Offensive Trades. There is one in the district—the Tannery at Swimbridge.

Underground Sleeping Rooms

There is no need for regulations in this area in respect of underground sleeping rooms.

Rodent Control

Regular monthly routine inspections and poison treatment when necessary has kept all Council refuse tips and sewage disposal sites well under control of any infestation by rats and mice.

The 19 sewerage systems were test baited and treated where required, twice during the year, at six monthly intervals.

The number of inspections carried out on other properties totalled 720, made up as follows:—

Farm premises		 220
Private and Business .		370
Complaints and requests	for advice	 130

78 premises did show above average infestation, but after advice were cleared by owners or by contract, without the necessity of formal action.

The year ended with the District fairly clear of infestation and the co-operation of the public being on the whole good.

FOOD AND DRUGS ACT, 1955

Food Hygiene Regulations. 118 inspections of food premises were made during the year. Some premises were found to be below the standard set out in the regulations but, with the co-operation of the persons concerned, the necessary improvements were made without having to resort to formal action.

Special attention was paid to premises catering for summer visitors.

INSPECTION AND SUPERVISION OF FOOD

During the visits to food shops and inspection of items of food for sale, certain items of tinned food have been condemned due to damage or rust and leakage.

FACTORIES ACT, 1937 (Sections 110 and 111) OUTWORK

	Sı	ection 110		Section 111			
Nature of Work	No. of out- workers in August list re- quired by Sec. 110 (1) (c)	No. of cases of default in sending lists to the Council	No, of prosecutions for failure to supply lists	in un-	Notices served	Prosecu- tions	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Wearing Apparel (Making, etc)	41						
TOTAL	41	_			_		

FACTORIES ACT, 1957—PART I OF THE ACT.

1. INSPECTIONS for the purposes of provisions as to health (including inspection made by Public Health Inspectors).

	Number on		Number of	
Premises (1)	Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities	6	70	Nil	Nil
Factories not included in (i) in which Section 7 is enforced by the Local Authority	41	36	Z	N;I
Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	13	18	Z ₁₁	Z
Total	63	59	Zii	N ₁₁

2. CASES IN WHICH DEFECTS WERE FOUND,

	Ŋ	Number of cas defects wer	cases in which were found		Number of cases in which prosecutions were instituted
Particulars	Found	Remedied	Referred	red	
(1)	(2)	(3)	To H.M. Inspector (4)	By H.M. Inspector (5)	(9)
Want of Cleanliness (S1) Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (S.6) Sanitary Conveniences (S.7) (a) Insufficient (b) Unsuitable or defective (c) Not separate for sexes (c) Not separate for sexes (Not including offences relating				-1	

BUILDING SURVEYOR'S ANNUAL REPORT

The Red House,

Castle Street,

Barnstaple

To the Chairman and Members of the Barnstaple Rural District Council. Mesdames Miles, Burgess, Gillespie and Gentlemen,

I beg to present the following Report on the activities of the Building Surveyor's Department during the year 1961:—

PLANS

Details of Plans submitted

No.	approved under Byelaws		86
No.	disapproved under Byelaws		3
No.	approved under Town Planning		568
	disapproved under Town Planning		121
	decision given		3
	(Enquiry and deferments)		
No.	withdrawn after formal submission		10
No.	of Houses completed during the year	:	
	(1) By Private Enterprise		194
	(2) By Local Authority		

During the year, Norman Dennis, after spending 5 years in the Department, resigned to enter private industry.

We welcome the return of Mr. F. A. Lethbridge, Public Health Inspector, who previously served this Department for 10 years, and Mr. E. Masters, as Building Inspector.

We extend our best wishes to them all in their new spheres.

I wish to record my thanks to the members of the Council and staff for their help and support during the past year.

I am,

Your obedient Servant,

A. J. DENNIS.







